

Data Sheet E – Results of Internal Review Committee

Date of Review/Recommendation: November 9, 2007

Water Body Under Evaluation:

Water Body ID #: 1530
Name: Tributary to Little Beaver Creek (Class C)
Length of Segment: 2.0 miles
County(ies): Phelps

Use Attainability Analysis (UAA) Study:

UAA ID #: 0336
Submitter: MEC Water Resources, Inc.
Date(s) Conducted: May 9, 2007
Date Received: May 21, 2007
Use Evaluated: Whole Body Contact Recreation (WBCR) and
Secondary Contact Recreation (SCR)

UAA Criteria Evaluated:

- ☐ 1-Natural Pollutant Sources.
- ☒ 2-Natural, Ephemeral, Intermittent or Low-Flow Condition.
- ☐ 3-Non-Remedial, Human Caused Condition.
- ☐ 4-Hydrologic Modifications.
- ☐ 5-Natural Physical Features.
- ☐ 6-Substantial, Widespread Social and Economic Impact.

Use Determination & Recommendation:

Has the use existed since November 28, 1975? ☐ Yes ☐ No ☒ Unknown

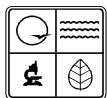
Comments: The UAA survey was conducted in May 2007 and no WBCR was observed. One informal interview conducted during the UAA noted that the stream is mostly dry during the summer. A footpath running parallel to the stream was observed at Site 2. Also, the stream runs through Missouri Department of Conservation lands where Stream Team monitoring by groups (including children) is conducted.

Is the evaluated use attainable? ☐ Yes ☒ No

Comments: The stream did not meet the depth criteria at either of the 2 sites evaluated. As a result, data in this UAA supports the 2005 Water Quality Standards where the WBCR use was not assigned. Due to evidence of secondary contact recreation (footpath) and reported existing use (children wading), the SCR use designation is recommended to be assigned.

Committee Recommendation: ☐ Add Use ☐ Retain Use ☒ Remove Use
☐ Modify Use ☐ Inconclusive

Committee Members: Jill LeRoy, Donna Menown, Anne Peery



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